IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RESPONSE Ú **EXPEDITED HANDLING PROCEDURES**

In re Patent Application of

TC/A.U.

Atty Dkt. 2635-191

C# M#

WADA et al (as amended)

2832

Serial No. 10/720,170

Examiner: Mai, Anh

Filed: November 525, 2003

Date: July 15, 2004

Title:

IGNITION COIL FOR INTERNAL COMBUSTION ENGINE

Mail Stop Issue Fee

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

□ Correspondence Address Indication Form Attached.

Fees are attached as calculated below:

Total effective claims after amendment 4 minus highest number previously paid for 20 (at least 20) = 0 x \$ 18.00	\$	0.00
Independent claims after amendment 1 minus highest number previously paid for 10 (at least 3) = 0 x \$ 86.00	\$	0.00
If proper multiple dependent claims now added for first time, add \$290.00 (ignore improper)	\$	0.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months) Terminal disclaimer enclosed, add \$ 110.00	\$ \$	0.00
First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$770.00) Please enter the previously unentered , filed Submission attached	\$	0.00
Subtotal	\$	0.00
If "small entity," then enter half (1/2) of subtotal and subtract Applicant claims "small entity" status. Statement filed herewith	-\$	0.00
Rule 56 Information Disclosure Statement Filing Fee (\$180.00)	\$	0.00
Assignment Recording Fee (\$40.00)	\$	0.00
Other: Petition to Correct Inventorship under Rule 48(a)		130.00
TOTAL FEE ENCLOSED	\$	130.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8th Floor Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100

MNL:slj

NIXON & VANDERHYE P.C.

By Atty: Michelle N. Lester, Reg. No. 32,33;

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

WADA et al (as amended) Atty. Ref.: 2635-191

Serial No. 10/720,170 Group: 2832

Filed: November 25, 2003 Examiner: Mai, Anh

For: IGNITION COIL FOR INTERNAL COMBUSTION ENGINE

* * * * * * * * * *

July 15, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

PETITION TO CORRECT INVENTORSHIP UNDER RULE 48(b)

Applicant notes with appreciation the Examiner's reinstatement of the original fourteen (14) named inventors, as requested December 9, 2003.

It is noted that on May 13, 2004, a Petition was filed to delete inventors Kazuhide KAWAI; Masafuyu SANO; and Masahiko AOYAMA, because those three inventors contributed only to original claim 1 which has been canceled from this application. A decision on that Petition has not yet been received.

Then, in the Examiner's amendment that accompanied the Notice of Allowabiilty, the Examiner canceled non-elected claims 2-5 and 10-16. As a result of this claim cancellation, the names of eight (8) further inventors must now be removed from this application.

WADA et al (as amended) Serial No. 10/139,639 July 15, 2004

Therefore, petition is hereby made to delete eight (8) of the named inventors:

Shigeya ABE
Masahiro INAGAKI
Hajime KASAI
Hidetoshi NAKASHIMA
Takashi TAUCHI
Kaneo BUMA
Yoshitaka SATO, and
Katsunori AKIMOTO

whose invention is no longer being claimed in this divisional application.

Therefore, the inventorship should be corrected so that, ultimately, the inventors of allowed claims 6-9 as currently presented in this application are identified as:

Jyunichi WADA Koji TSUNENAGA Kazutoyo OSUKA

As required by 37 CFR 1.48(b), the fee (\$130.00) set forth in 37 CFR §1.17(i) is attached hereto.

If the required fee is missing or insufficient, or if any other fee is required for the requested relief to be granted, please charge the required fee(s) to our Account No. 14-1140 under Order No. 2635-191.

An early and favorable decision is requested.

WADA et al (as amended) . Serial No. 10/139,639 July 15, 2004

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

Michelle N. Lester Reg. No. 32,331

MNL:sj

1100 North Glebe Road, 8th Floor

Arlington, VA 22201-4714 Telephone: (703) 816-4000 Facsimile: (703) 816-4100 In re Patent Application of

Allowed: June 28, 2004

WADA et al (as amended)

Atty. Ref.: 2635-191; Confirmation No. 4333

Appl. No. 10/720,170

TC/A.U. 2832

Filed: November 25, 2003

Examiner: Mai, Anh

For: IGNITION COIL FOR INTERNAL COMBUSTION ENGINE

* * * * * * * * * *

July 15, 2004

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT UNDER RULE 312

Kindly enter the following amendment and remarks after allowance.

IN THE INVENTORSHIP:

Please change the inventorship of the above-referenced application to identify the inventors as:

Jyunichi WADA Koji TSUNENAGA Kazutoyo OSUKA

07/16/2004 EABUBAK1 00000035 10720170

01 FC:1460

130.00 OP

REMARKS/ARGUMENTS

By Petition filed May 13, 2004, three of the originally named inventors were deleted. A decision on the May 13, 2004 petition has not yet been received by the undersigned. It is respectfully requested that that Petition now be considered and granted.

Further, pursuant to 37 CFR 1.48(b), this application is now being amended to delete the names of:

Shigeya ABE
Masahiro INAGAKI
Hajime KASAI
Hidetoshi NAKASHIMA
Takashi TAUCHI
Kaneo BUMA
Yoshitaka SATO, and
Katsunori AKIMOTO

who are not the inventors of the invention now being claimed. This amendment is made so that only inventors having an invention claimed in this case are named in this application. The present inventorship correction is being diligently made following the Examiner's amendment of June 29, 2004.

Pursuant to 37 CFR 1.48(b) this amendment is accompanied by

- 1) a petition including a statement identifying the named inventors who are being deleted and stating that those inventors' invention is no longer claimed in the application; and
 - 2) the fee set forth in 37 CFR 1.17(i) (\$130.00).

Should that fee be missing or insufficient, please charge the undersigned's Deposit Account No. 14-1140 under Order No. 2635-191.

WADA et al (as amended) Appl. No. 10/720,170 July 15, 2004

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

Michelle N. Lester Reg. No. 32,331

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